

Computer Science 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	ASCII Code for 'P' is.....?	A. 80 B. 81 C. 82 D. All of these
2	Which software is used to enhance system performance and security?	A. Operating system B. Device drivers C. Utility software D. Application software
3	Which of the following is an example of application software.	A. BIOS B. Disk cleanup C. Microsoft word D. Device Manager
4	Which of the following is NOT a common troubleshooting tool?	A. Disk Cleanup B. System Restore C. Word Processor D. Debugger
5	Which step involves coming up with a theory about what might be causing a problem?	A. Test the theory to Determine the cause B. Establish a theory of probable cause C. Implement the solution D. Verify full system functionality
6	How does utility software differ from application software?	A. Utility software manages hardware while application software performs specific tasks for users B. Utility software is free while application software is paid C. Utility software creates documents, while application software manages hardware. D. Utility software perform specific tasks for users while application software manages hardware.
7	Which of the following describes the Von neumann architecture's main characteristic?	A. Separate memory for data and instructions B. Parallel execution of instructions C. Single memory store for both program instructions and data D. Multiple CPUs for different tasks
8	Bit stand for	A. Binary integer B. Binary Value C. Binary Number D. Binary digit
9	Which of the following is NOT a characteristic of a software system?	A. Scalability B. Reliability C. Tangibility D. Maintainability
10	What does "Scalability" mean in a software system	A. Ability to prevent system crashes B. Ability to integrate with third party software C. Ability to expand and handle increased workloads D. ability to function with minimal resources
11	Extended ASCII includes.....characters?	A. 64 B. 256 C. 128 D. None of these
12	the output of AND Operation is 1 only when both inputs are?	A. 10 B. 0 C. 1 D. 00
		A. Arithmetic Logic Unit (ALU) B. Control Unit (CU)

13	In Von Neumann architecture, which component is responsible for controlling the flow of instructions and data?	B. Control Unit(CU) C. Cache Memory D. Input/Output devices
14	Which types of software testing focuses on the entire software system's performance?	A. Unit Testing B. System Testing C. Integration Testing D. Regression Testing
15	Which systems consist on living organism?	A. Artificial B. Chemical C. Psychological D. Biological
16	What is the main purpose of a spreadsheet software?	A. To edit text documents B. To create visual content C. To organize and analyze data D. To hence system security
17	What is one of the fundamntal concepts of any system.	A. Its size B. Its Objective C. Its age D. Its Prize
18	What is the primary goal of software design in system development?	A. Testing the software B. Defining the system architectures C. Writing code D. Minimizing system errors
19	What is the function of system software?	A. To facilitate communication between hardware and software B. To organize and aalyze data C. To create visual content D. To perform specific tasks for the user
20	Which number system consists of Os and 1s	A. Decemal B. Octal C. Binary D. Hexa